

2643 #7

Docket No.: T2171.0184/P184

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Masaki Katayama, et al.

Application No.: 09/593,866

Group Art Unit: 2643

Filed: June 14, 2000

Examiner: L. Lao

For: AN AUDIO SYSTEM CONDUCTING

DIGITAL SIGNAL PROCESSING, A CONTROL METHOD THEREOF, A RECORDING MEDIA ON WHICH TH

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CONTROL METHOD IS RECORDED

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

	This IDS is being filed before the First Office Action ¹ .
\boxtimes	This IDS is being filed after the issuance of the First Office Action but before the issuance of a Final Office Action ² .

¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

² The IDS must include either a certification under 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p).

Applio	cation No.: 09/593,866	Docket No.: T2171.0184/P184
	This IDS is being filed after the issuance of a Final Off payment of the Final Fee ³ .	fice Action but before the
Certif	fications:	
If che	cked, the undersigned makes the following statement(s):
\boxtimes	Statement under 37 CFR § 1.97(e):	
	Each item of information contained in this information first cited in any communication from a foreign patent foreign application not more than three months prior information disclosure statement; or	t office in a counterpart
	No item of information contained in this information in a communication from a foreign patent office in a capplication, and, to the knowledge of the undersigned inquiry, no item of information contained in this information was known to any individual designated in § 1.56(c) in to the filing of the information disclosure statement.	counterpart foreign I after making reasonable rmation disclosure statement
	Statement Under 37 C.F.R. § 1.704(d): Each item of information contained in this information cited in a communication from a foreign patent office and this communication was not received by any individual more than thirty days prior to the filing of this information.	in a counterpart application idual designated in §1.56(c)
Fee R	equired by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):	
	If checked, the fee of \$180.00 set forth in 37 C.F.R. §	\$1.17(p) is attached.

³ The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).

Application No.: 09/593,866 Docket No.: T2171.0184/P184

Copies of Information:

application.

In accordance with 37 C.F.R. §1.98(a), the following are enclosed: M A legible copy⁴ of each document (or relevant portion thereof) is cited in the attached PTO/SB/08. With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in $\S 1.56(c)$ most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of: A translation of the relevant portions of the non-English language information⁵; A statement explaining the relevant portions of the non-English language information; A copy [and, where not in the English language, a translation] of at least the relevant portion(s)⁶ of the communication from a foreign patent office in a counterpart foreign application in which the information was cited; or This information is contained in the specification of the present

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

⁵ 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

Application No.: 09/593,866 Docket No.: T2171.0184/P184

In accordance with 37 C.F.R. 1.98(d), copies of the cited documents are not

enclosed as they were provided in application Serial No. , filed

which the present application relies upon for an earlier effective filing date under 35 U.S.C.

120.

Materiality:

Whether or not the information and references disclosed in this Information

Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not

intended to constitute an admission that any patent, publication or other information

referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: August 11, 2003

Respectfully submitted,

Steven I. Weisburd

Registration No.: 27,409

DICKSTEIN SHAPIRO MORIN &

OSHINSKY LLP

1177 Avenue of the Americas, 41st Floor

New York, NY 10036-2714

(212) 835-1400



PTO/SB/08a/b (06-03)

Approved for use through 07/31/2003. OMB 0651-0031

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STATEMENT BY APPLICANT		First Named Inventor	Masaki Katayama RECEI	$\Psi \vdash D$		
				Art Unit	2643 AUG 1-3	
(Use as many sheets as necessary)				Examiner Name	L. Lao	1 2003
Sheet	1	of	1	Attorney Docket Number	T2171.0184/P18\(\)echnology Ce	hter 2600

U.S. PATENT DOCUMENTS						
Examiner Initials*	C:4-	Document Number Publicat	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
	Cite No. ¹	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T®
Lis	BA	EP 0 571 638	12-17-1992	Sony Corporation		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
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